

Gala



Variety Characteristics

General

Gala is an early maincrop fresh market variety, with a high production. Gala is producing a high number of tubers of uniform average size. Gala gives an average plant with quick soil coverage and white flowers.

Tuber

Cooking type :	A/B
Tuber shape:	round
Tuber size:	medium
Eye depth:	shallow eyes
Skin color:	yellow
Flesh color:	light yellow to deep yellow
Tuber number:	high
Uniformity of shape:	very equal
Yield:	high to very high
Internal defects:	none
Internal bruising:	insensitive
UWW:	+/- 340

Resistance

PCN:	Ro ₁ e Ro ₄ resistant
PVYn:	high resistant
Leafroll:	resistant
Foliage blight:	slightly susceptible
Tuber blight:	little susceptible
Black leg:	little susceptible
Rhizoctonia:	little susceptible
Scab:	little susceptible

To remember

Gala is a high yielding variety with homogenous growing tubers for the fresh market. Gala is hardly sensitive for internal defects and gives no problems during long storage.

Cultivation advice

Soil

Because of its high tubercount and yield Gala grows best on medium soils with sufficient water or irrigation. With irrigation Gala also grows on light soils.

Adapt fertilization per HA to soil analysis

Nitrogen	140 to 170 kilogram
Phosphate	80 to 100 kilogram
Potassium	180 to 200 kilogram
Magnesium	50 to 70 kilogram

Extra attention for the supply of nitrogen at the end of the growth is important in order to keep the plant slightly longer on the growth.

Planting, harvesting & storage

Because Gala gives a high tuberisation of 20 tubers per plant, the advice is to plant seedpotatoes in the size of 35/50: 75 cm x 30 cm minimum and optimum 33 cm. Due to the high tuberisation Gala needs a solid ridge. The variety is easy to harvest, preserves long in storage and has a long dormancy.

